

DATA CARRIER SYSTEM

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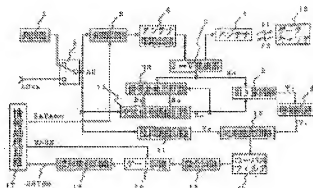
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Abstract of JP 6187516 (A)

PURPOSE: To stably detect the signal of a fixed equipment of a data carrier system without being affected with the elapse of time and the temperature change and also to simplify the initial control of the fixed equipment. **CONSTITUTION:** In a circuit which detects the signal of the fixed equipment of a data carrier system, a signal difference detecting circuit 76 detects the phase difference and the amplitude difference between a received signal V_o and a reference signal V_c when no signal is transmitted from a data carrier. Then an alternating current signal AC is controlled by an AC signal control circuit 71 based on the detecting results of the circuit 76. So that the coincidence is secured between the phases and amplitudes of both signals V_o and V_c . In such a manner, the stable detection of a signal is ensured for the fixed equipment of the system without being affected with the elapse of time and the temperature change. Furthermore the initial control is simplified for the fixed equipment.



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